IAP20 Rec'd PCT/FTO 23 JAN 2006,

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents:

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

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Application Number	国籍 / 565 06 4
Filing Date	Concurrently
First Named Inventor	Nandagopalan
Group Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	US030247

			Attorn	ey Docket Nu	ımber	US0302	47	
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	☑ cited in the specification or considered in drafting the specification of this application;							
<pre>previously submitted or cited in the parent application (or in a related patent application Ser. No</pre>								
X cite	X cited as an "X", "Y", or "A" document in a foreign Patent Office search report in a foreign counterpart application.							
		SIGNATURE OF APPLICANT, ATTO	RNEY, C	OR AGENT RE	QUIRE	D		
Name (Pr	int Type)	Aaron Waxler		Registration No	o. (Attorne	ey/Agent)	48,027	
Signature		y not		Date		/23/	or	

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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO .	Col	mplete if Knows 65 4
	Application Number	
INFORMATION DISCLOSURE	Filing Date	Concurrently
	First Named Inventor	NANDAGOPALAN
STATEMENT BY APPLICANT	Art Unit	N/A
(Use as many sheets as necessary)	Examiner Name	N/A
heet 1 of 1	Attorney Docket Number	US030247

			U. S. PATENT	DOCUMENTS			
Examiner Initials*			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US- 0000 (0400000 44	10.05.0000		rigures Appear		
		^{US-} 2002/0183039 A1	12-05-2002	PADGETT ET AL			
		^{US-} 2002/0041566 A1	04-11-2002	YANG ET AL			
		^{US-} 2003/0133427 A1	07-17-2003	CIMINI JR. ET AL			
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 	FORE	IGN PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
 	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т
	EP 1 227 626 A2	07-31-2002	MOTOROLA INC.		T
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Examiner Signature					Date Considered	_	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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INF	DRMATION	DIS	CLOSURE	Filing Date	CONCURRENTLY			
STA	STATEMENT BY APPLICANT		First Named Inventor	Nandagopalan				
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	(030 as many sne	cis as n	ecessary)	Examiner Name	N/A			
Sheet	1	of	1	Attorney Docket Number	US030247			

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS	
Initials*	No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		"Achieving MAC Layer Fairness in Wireless Packet Networks", by T. Nandagopal et al., pages 87-98.	
		"A Generalized Processor Sharing Approach to Flow Control in Integrated Services Networks: The Single-Node Case", by A. Parekh et al., Vol. 1, No. 3, June 1993, pages 344-357.	

Examiner	Date	
Signature	Considered	

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

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